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Dated: 13000 Signature:

Figny Blundell

Docket No.: CIBT-P01-119 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ling et al.

Application No.: 09/883848

Confirmation No.: 9957

Filed: June 18, 2001

Art Unit: 1642

For:

ANGIOGENESIS-MODULATING

Examiner: B. J. Fetterolf

COMPOSITIONS AND USES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

01/04/2006 MBIZUNES 00000033 181945 09883848

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Application No.: 09/883848 Docket No.: CIBT-P01-119

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CIBT-P01-119. A duplicate copy of this paper is enclosed.

Dated: December 30, 2005

Respectfully submitted,

David P. Halstead

Registration No.: 44,735

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Attorneys/Agents For Applicant

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PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	09/883848			
Filing Date	June 18, 2001			
First Named Inventor	Leona E. Ling			
Art Unit	1642			
Examiner Name	B. J. Fetterolf			
Attorney Docket Number	CIBT-P01-119			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

1

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	Date			Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
	BA1	98/21227 A1	05/1998	Bonifas et al.			
	BB1	2002/80952 A2	10/2002	Champion et al.			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA1	Ericson, J., et al., "Two Critical Periods of Sonic Hedgehog Signaling Required for the Specification of Motor Neuron Identity," Cell, 87:661-673 (1996).			
	CB1	Fujita, E., et al., "Involvement of Sonic hedgehog in the Cell Growth of LK-2 Cells, Human Lung Squamous Carcinoma Cells," Biochem. Biophys. Res. Comm., 238:658-664 (1997).			
	CC1	Greenspan, N.S. and Di Cera, E., "Defining epitopes: It's not as easy as it seams," Nature Biotechnology, 17:936-937 (1999).			
	CD1	Jiang, B., et al., "A Novel Peptide Isolated from a Phage Display Peptide Library with Trastuzumab Can Mimic Antigen Epitope of HER-2," J. Biol. Chem., 280(6):4656-4662 (2005).			
	CE1	Nelson, et al., (J. Clin. Pathol: Mol. Pathol. 2000; 53:111-117)			
	CF1	Stancovski, I., et al., "Mechanistic aspects of the opposing effects of monoclonal antibodies to the ERBB2 receptor on tumor growth," Proc. Natl. Acad. Sci, USA, 88:8691-8695 (1991).			
	CG1	Stedman's Online Medical Dictionary, 27th Edition.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/17 (12-04v2)
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Effective on 12/08/2004.			Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 09/883848					
FEE TRANSMITTAL			Filing Date June 18, 20		June 18, 2001	1		
For FY 2005				First Named Inventor Leona E. Ling			-	
ror	T 1 200	<u>. </u>		Examiner Name		B. J. Fetterolf		
Applicant claims sma	Il entity status.	See 37 CFR 1.27	7	Art Unit		1642		
TOTAL AMOUNT OF PA	YMENT	(\$) 180.00		Attorney Docket	No.	CIBT-P01-119	9	
METHOD OF PAYMEN	T (check all t	hat apply)						
Check Credit	Card N	Money Order	Nor	ne Other (please iden	tify):		
X Deposit Account Dep	osit Account Numb	per: 18-1945 D	eposit Acc	ount Name:		Ropes & Gray	LLP	
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	additional fee(:	s) or underpay and 1.17	ment of	x Credit	any overp	ayments		
FEE CALCULATION	-							
1. BASIC FILING, SEARC	-							
	FILIN	G FEES	SE	ARCH FEES	EXAMII	NATION FEES	3	
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description Each claim over 20 (include	dina Reissues	١					Fee (\$) 50	Fee (\$)
Each independent claim of							200	100
Multiple dependent claims	•						360	180
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Indep. Claims Extra	<u>Claims</u> F	Fee (\$) =	Fee I	Paid (\$)				
3. APPLICATION SIZE FE								
If the specification and d	rawings excee							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
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4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of a			•	isclosure	Statement	1	80.00	
SUBMITTED BY								
Signature	Ba Z			Registration No. (Attorney/Agent)	44,735	Telephone	(617) 9	51-7615
Name (Print/Type) David P	. Halstead	·		(Vironie)/Agent)	· ·			r 30, 2005
		·						

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shown below. Dated: Q130105	Signature:	C. 11 1.11
Dated: DC 90103	Signature:	(Ginny blundel)

epitope (ep ′i-tōp)

The simplest form of an antigenic determinant, on a complex antigenic molecule, which can combine with antibody or T cell receptor.

[epi- + -tope]



Attorney Docket No.: CIBT-P01-119



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Application No. (if known): 09/883848

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December 30, 2005

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